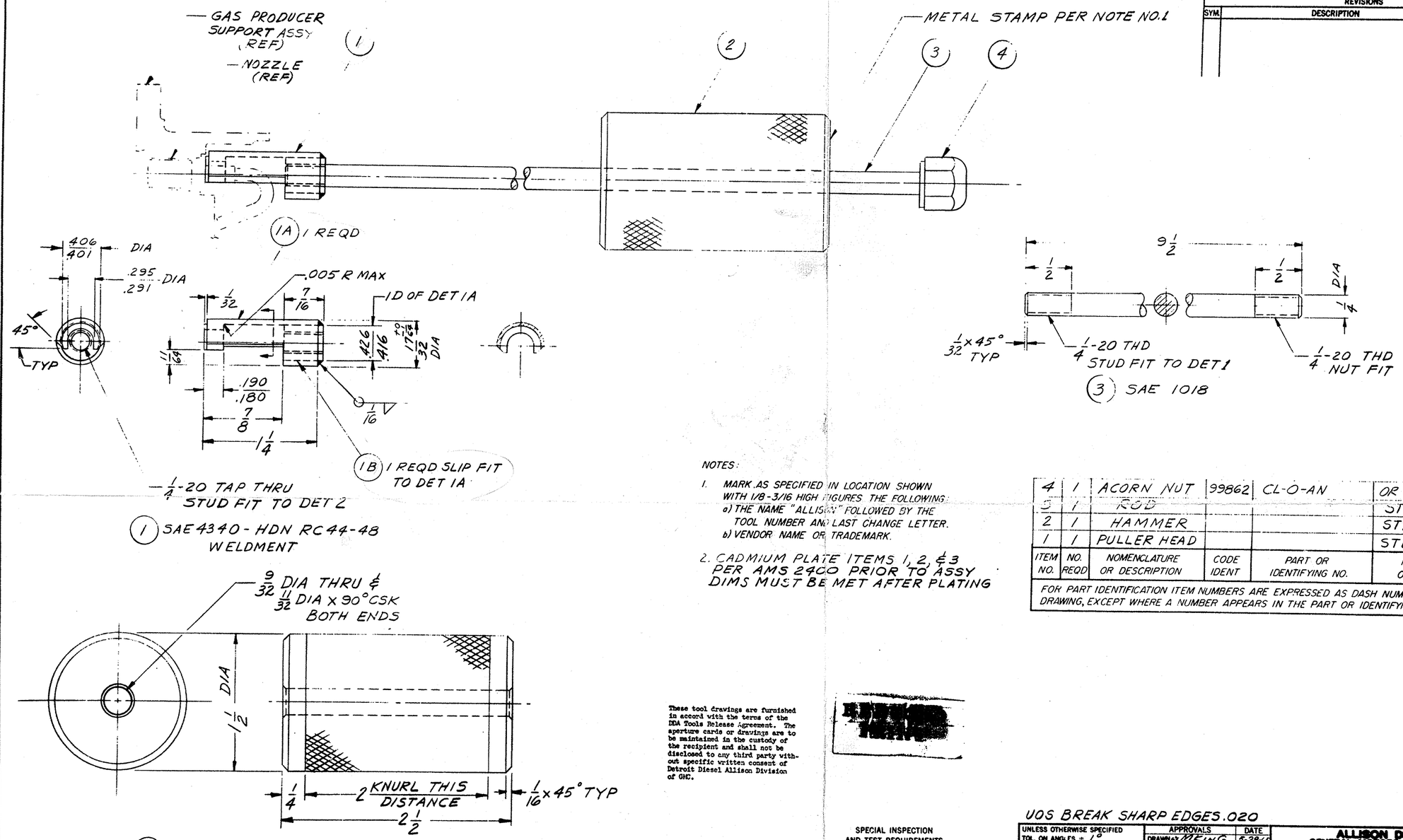

NOTES:

1. MARK AS SPECIFIED IN LOCATION SHOWN WITH 1/8-3/16 HIGH FIGURES THE FOLLOWING:
   a) THE NAME "ALLISON" FOLLOWED BY THE TOOL NUMBER AND LAST CHANGE LETTER.
   b) VENDOR NAME OR TRADEMARK.
2. CADMIUM PLATE ITEMS 1, 2, & 3 PER AMS 2400 PRIOR TO ASSY DIMS MUST BE MET AFTER PLATING

ITEM NO.	NO. REQD	NOMENCLATURE OR DESCRIPTION	CODE IDENT	PART OR IDENTIFYING NO.	MATERIAL OR NOTES	SH NO.
4	1	ACORN NUT	99862	CL-O-AN	OR EQUIVALENT	1
3	1	ROD			STL	1
2	1	HAMMER			STL	1
1	1	PULLER HEAD			STL	1

FOR PART IDENTIFICATION ITEM NUMBERS ARE EXPRESSED AS DASH NUMBERS OF THIS BASIC DRAWING, EXCEPT WHERE A NUMBER APPEARS IN THE PART OR IDENTIFYING NUMBER COLUMN

6796920

REVISIONS			
SYM.	DESCRIPTION	DATE	APPROVED

These tool drawings are furnished in accord with the terms of the DDA Tools Release Agreement. The aperture cards or drawings are to be maintained in the custody of the recipient and shall not be disclosed to any third party without specific written consent of Detroit Diesel Allison Division of GMC.

USED ON ENGINE MODELS T63A5A

SPECIAL INSPECTION AND TEST REQUIREMENTS

~~WHEN PART OR ASSEMBLY REQUIRES MAGNETIC AND/OR FLUORESCENT PENETRANT INSPECTION, THERE MUST BE GOVERNMENT CERTIFIED OPERATORS AND INSPECTORS. WHEN PART OR ASSEMBLY REQUIRES WELDING, OPERATORS AND EQUIPMENT MUST BE GOVERNMENT CERTIFIED. ALL ADDITION FACILITIES HAVING GOVERNMENT COURSE INSPECTION MUST HAVE GOVERNMENT APPROVAL OF HEAT, HEAT TREATMENT, ANODIZING AND PLATING EQUIPMENT WHERE APPLICABLE.~~

ALL PARTS, OTHER THAN EXPERIMENTAL, MANUFACTURED OR PROCURED TO THIS DRAWING INCLUDING REPLACEMENT SPARES ARE SUBJECT TO QUALITY CONTROL PER SPECIFICATIONS MIL-Q-9858 AND USAF SPEC NOTICE, THERETO, AND TO TESTING PER SPECIFICATIONS AND BULLETINS GOVERNING THE QUALIFICATION, APPROVAL AND RELIABILITY OF ALLISON PRODUCTS. MRB PROCEDURES MUST INCLUDE PARTICIPATION BY ALLISON ENGINEERING AND QUALITY CONTROL REPRESENTATIVES UNLESS OTHERWISE AUTHORIZED BY ALLISON.

UOS BREAK SHARP EDGES .020

UNLESS OTHERWISE SPECIFIED	APPROVALS	DATE
TOL. ON ANGLES ± 1°	DRAWN by M.KING	5-28-65
TOL. ON 3 PLACE DECIMALS ± FRACTIONS	CHECKED H.R.P.	6-9-65
TOL. ON 4 PLACE DECIMALS ± 1/64	CHF. DR. Fursley	6-9-65
4-PLACE DECIMAL DIMENSIONS WITHOUT TOLERANCES ARE BASIC	METALLURGY ✓	
	ENGR. 1 F.G.W.	
MATL. SEE ITEM	ENGR. 2 G.A.L.	
HEAT TREAT. SEE ITEM	ENGR. 3 E.J.R.	
WELD OR BRAZE SEE ITEM	FINAL R.J.H.	
SURFACE TREAT. NOTED / INSPECTION	REVIEW APPROVAL	

AMS-2400
MIL-Q-9858
NUMBER
SPEC SUMMARY (REF)

ALLISON DIVISION
GENERAL MOTORS CORPORATION
INDIANAPOLIS, INDIANA

TITLE PULLER-OIL JET, GAS GENERATOR BEARING

MODEL

CODE	SIZE	DWG. No.
73342	D	6796920

SCALE 2 x SIZE — SHEET 1 OF 1

FORM 852 D (REV. 1-64)

RELEASED FOR PROD.
DATE: 4/24/12 INT: SZ
03-29-13
06-02-14

FILE COPY

SHOP COPY